UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO. : 7,563,458 B2 Page 1 of 1

APPLICATION NO.: 10/535585
DATED: January 28, 2004
INVENTOR(S): Hisae Kume et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 3,

Line 41 "licheniformis" should read --licheniformus--.

Column 4,

Line 4 "licheniformis" should read --licheniformus--.

Column 18,

Line 52 "IFN-7" should read --IFN- γ --.

Signed and Sealed this

Twenty-ninth Day of September, 2009

David J. Kappos

David J. Kappos

Director of the United States Patent and Trademark Office